IAPT REC'D PCTIPTO 17 APR 2006

CSP-116-A

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Sunahara et al.

Serial Number: 10/537,180

371 © Date:

Unknown

International Application Nr.: PCT/JP03/15598

Group Art Unit:

3742

International Filing Date: 05 December 2003

Examiner:

Unknown

Confirmation No.:

8016

Title:

Method Of Manufacturing Cylindrical Body, Friction Stir Welding Method, And

Friction Stir Welding Device

INFORMATION DISCLOSURE STATEMENT UNDER MPEP §609

Commissioner For Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, §1.97, §1.98, and MPEP §609, applicant encloses a copy of the references listed on the attached form PTO/SB/08A for consideration by the Examiner. The references are cited in an Office Action mailed on 17 March 2006 in the corresponding Japanese patent. The references not enclosed, WO 99/33594 and JP 2000-202646, were previously cited as part of this application.

Each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more that three months prior to the filing of the information disclosure statement. 37 CFR 1.97(e)(1).

Each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the information disclosure statement.

A copy of this Office Action, with the English translation of the pertinent portions, is also enclosed.

The listed references are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the present invention or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art.

Favorable consideration is respectfully requested.

Customer Number 21828

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12 April 2006

pmp

Respectfully submitted,

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I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner For Patents, PO Box 1450, Alexandria, VA 22313-1450 on [date].

Dated: 12 April 12, 2006

Paula M Patterso

PTO/SB/08A (07-05)

Approved for use through 07/31/2006. OMB 0651-0031
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/537,180			
Filing Date				
First Named Inventor	Shunsuke Sunahara			
Art Unit	3742			
Examiner Name				
Attorney Docket Number	CSP-116-A			

				T DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	**	^{US-} 5,794,835	08-18-1998	Colligan et al corresponds to	
	1	US-		JP 10-071477	
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			IGN PATENT DOCU	JMENTS		
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	₽
	**	JP 10-071477	03-17-1998	Boeing Co: The - corres-		V
				ponds to US 5,794,835		
		JP-10-305373	11-17-1998	Amada Co., Ltd./ Amada		~
				Eng. Center:KK		
				e en in		

Examiner	Date	
Signature	Cons	idered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Nicind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached. Of the abstract.

This collection of information is required by 37 CFR 1.97 and 1.98. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.